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DATE: June 7, 2006		TIME:					
TO:	Commissioner for Patent	s, Mail Sotp Amendment	FAX NO.:	571-273-8300			
FROM:	Lowell L. Carson	ADMIN. ASST.:	Kathleen Spina				
APPLN. NO.:	10/790,401	ATTY. DOCKET NO.:	MATG-401US	_			
TITLE OF APPLN.: SUBMICRON SCALE	ULTRAFAST LASER DIRE	CT WRITING METHOD TO MODIFY	EXISTING MICROS	STRUCTURES ON			
FILING DATE:	March 1, 2004	ART UNIT:	1725	·			
FIRST INVENTOR:	Ming Li	CONF. NO.:	1061				
TITLE OF DOCUME	ENT (and List of Attac	hments): Amendment/Reply					
Transmittal Sheet; An	nendment Resply (38 pgs.)					

COMMENTS

Total Number of Pages: 40 (including this form)

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PAGE 1/4 * RCVD AT 6/7/2006 4:29:40 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/11 * DNIS:2738300 * CSID: * DURATION (mm-ss):01-28

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PTO/SB/21 (09-04) (AW 10/2004)

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		Application Number	10/7	90,401			/		
TRANSMITTAL FORM			Filing Date	Marc	th 1, 20	04		TT 37-22-	
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(to be use	d for all cor	respondence after initial	filing)	Art Unit	172	5		INTRAL FA	ix dea
		Examiner Name	Elve	, Maria	Alexandra	JUN 0	7_201		
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	After Final Affidavits/Declaration(s)		Petition to Convert to a Provisional Application			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			TC ply
Extension of Time Request		Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer				Proprietary In	ıformation		
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Signature	1	-et Sons							
Printed Name	Lowell L	Carson	·				540		
Date	June 7,	2006		Regis	tration No.	48	,548		
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hereby certify tha Alexandria, VA 22	t this corres 313-1450 o	pondence is being facsim n the date shown below.	ile transmitted t	o the USPTO to 571.	273-8300: (Commissio	oner for Patents,	P.O. Box 1450	1.
Signature		Kathler	Deena	_ •		_			
Typed or Printed Name Kathleen Spina		. /			Date	June 7, 26	006		

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidertiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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T-554 P.003 F-563

Appln. No.: 10/790,401 Amendment June 7, 2006

Reply to Office Action of March 7, 2006

MATG-401U\$

Applin. No: 10/790,401 Applicants: Ming Li et al. Filed: March 1, 2004

Title: ULTRAFAST LASER DIRECT WRITING METHOD TO MODIFY EXISTING MICROSTRUCTURES

ON SUBMICRON SCALE

T.C./A.U.: 1725

Examiner: Elve, Maria Alexandra

Confirmation No.: 1061 Docket No.: MATG-401US

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 VIA FACSIMILE: 571-273-8300 Sir:

Amendments to the Specification begin on page of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page of this paper.

Amendments to the Drawings begin on page of this paper and include an attached replacement sheet(s).

Amendments to the Abstract are on page of this paper. A clean version of the Abstract is on page of this paper.

Remarks/Arguments begin on page 35 of this paper.

Responsive to the Office Action dated March 7, 2006, please amend the above-identified